

BROOKHAVEN NATIONAL LABORATORY GENERAL CLINICAL RESEARCH CENTER POLICY SUBJECT: Potable Water	GCRC POLICY: IC-10	PAGE 1 OF 1
	PREPARED BY: B. Pyatt	Infection Control
	REVIEWED BY: W.Gunther	GCRC Manager
	APPROVED BY: G. J. Wang	Medical Dept. Chair
	EFFECTIVE DATE: 3/28/07	
	REVISION HISTORY: 6	

1.0 PURPOSE AND SCOPE

This document defines the policies and procedures regarding the potable water sources in the Medical Dept. BNL follows The Safe Drinking Water Act (SDWA) and New York State Department of Health (NYSDOH) standards for public water supplies which establishes minimum drinking water standard and monitoring requirements. SDWA requirements are enforced by the Suffolk County Dept. of Health Services (SCDHS). See Compliance Status, Chapter 3 of BNL policies and procedures on SBMS.

2.0 POLICIES & PROCEDURES

2.1 Water Testing Program

The water potability testing program in the Medical Department applies only to fountains and sinks.(BNL.2005:Collectionof Potable Water Samples (Attachment 1).

- a) Potable water analysis (tests and sampling locations listed below) will be performed by Plant Engineering (PE) Division per PE Policies and Procedures document O&M-WTF-006 (Attachment 2).

Tests:

bacteriological
inorganic chemicals
asbestos
nitrate/nitrite
organic contaminants/vinyl chloride and MTBE
radiological
organic chemical and pesticides
lead
"water quality"

Sampling Locations (within the Medical Dept.):

January, March, May, July, September and November.
Out-Patient Clinic - Rm. 7-15, men's room.
Block 11, Rm. 12-101, men's room.
February, April, June, August, October and December.
Block 1, Ambulatory Care Facility, Rm. 1-112.
Block 4, Medical Research Center, Rm. 4-103.

- b) PE results are forwarded to the Dept. Infection Control Practitioner (ICP)
c) ICP retains results for use by Dept. staff (i.e., BLAF)
d) Any additional water quality testing results (i.e., SEP testing) received by the Dept. ESH Coordinator or other Dept. personnel are forwarded to the ICP.
e) The ICP shall present reports to the Quality Assurance, Care and Safety Committee monthly.

2.2 Bottled Water Dispensers

- a) Bottled water supply and dispenser problems are managed by the Building Manager. Bottled water is available and empty bottles are returned to room 9-203E (bldg. 490 stock room).
b) Custody/Maintenance of individual bottled water dispensers are the responsibility of designated staff members (Attachment 3). Upon each change of water bottle the following should be done:
1) Wipe the neck of the new water bottle with 10% bleach solution

NOTE: Bleach solution must be prepared within 30 days of use

Follow the Environment Management Systems "Drinking Water" Managing and Maintaining Bottled Water Systems procedure.

The only official copy of this file is the one online at the Medical Department website under "Clinical Research Center Policy Manual." Before using a printed copy, verify that it is the most current version by checking the document effective date on the website.

BNL 2003 Potable Water Sampling Plan

PE Policies and Procedures document O&M-WTF-006

<u>Individual</u>	<u>Phone</u>	<u>Bldg.</u>	<u>Room #</u>
Apelskog, M	2636	490	8-5
Bonti, K.	3620	490	Block 11
Maloney, T.	3640	490	Pavilion 1
Maugeri, T. (OMC)	3675	490	7-22
Smith, K.	3362	490	5-28
Colichio, R.	8440	490	9-93
Colochio, R.	8440	490	8-11
Terry, J.	3361	490	8-42
Harris, C.	7151	490	8-116
Koebel, R.	3671	490	OMC Treatment Room
Guida, P.	3177	490	Outside 9-144
Warner, D.	3068	901	PET Lobby
		906	MRI Lobby

